

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 58-022436

(43)Date of publication of application : 09.02.1983

(51)Int.Cl.

G06F 3/02

(21)Application number : 56-121195

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(22)Date of filing : 31.07.1981

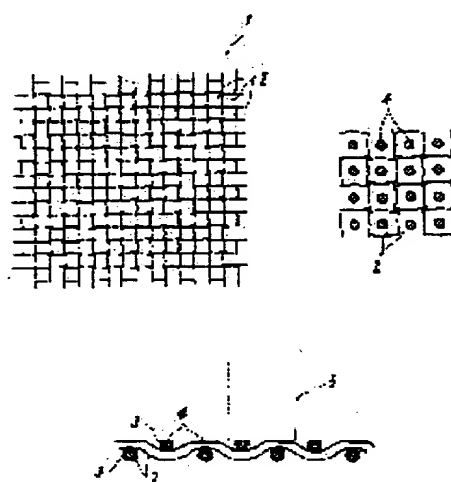
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(54) COORDINATE INPUT DEVICE

(57)Abstract:

PROPOSE: To remove the corrugated insulating film of each electric wire by plain weaving, and to prevent the disconnection, short circuit, etc., of an electrode when it is made thin, by plainly weaving electric wires into a sheet, and providing each electrode of the sheet body in one direction with an insulating film.

CONSTITUTION: For the manufacture of a coordinate input device for inputting X and Y coordinates to a processor, numbers of electric wires 2 each coated with an insulating film like an enameled wire, etc., are used and woven plainly into a fabric sheet 1. Insulating films 3 of peak parts of corrugated electric wires 2 in one surface of this sheet 1 are removed partially with sandpaper to expose the insides of the conductors, thus forming conduction parts 4. Each electric wire 2 woven laterally is used as an X electrode, and each electric wire woven longitudinally is used as an Y electrode. Further, a conductor 5 of size a little bit longer than each conduction part 4 is formed, and the electric wires are brought into contact with the part of the conductor 5 to input X and Y coordinates.



LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

